

INTERNATIONAL SEARCH REPORT

ational Application No
PCT/DK 20/04000009

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B29C47/62 A23G9/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C A23G F25C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 518 721 A (KIENOVSKY EDUARD STANISLAVOVIC ET AL) 7 July 1970 (1970-07-07) column 2, line 62 - line 68 column 3, line 55 - line 60 column 4, line 21 - line 35 claims; figures	1-3,11
Y		6-10, 12-15
X	US 3 989 941 A (GASIOR JOSEPH ET AL) 2 November 1976 (1976-11-02) column 4, line 10 -column 5, line 30 figures 2,3	1,4,5
A		2,3,6-11
	--- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

4 June 2004

Date of mailing of the international search report

16/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Jensen, K

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK 20/0400000

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 00 72697 A (UNILEVER PLC ; LEVER HINDUSTAN LTD (IN); UNILEVER NV (NL)) 7 December 2000 (2000-12-07) abstract page 2, line 11 - line 33 page 4, line 6 - line 21 page 5, line 21 - page 6, line 2 page 7, line 3 - line 29 page 8; table claims; figure	12-15
A	----	1-11
Y	WO 97 26800 A (TETRA PAK HOYER A S ; GONON PETER (DK)) 31 July 1997 (1997-07-31) cited in the application the whole document	6-8
A	----	9-15
Y	DE 10 18 438 B (RUDOLF DELAIDOTTI) 31 October 1957 (1957-10-31) the whole document	9,10
A	----	1,8, 11-15
A	US 4 045 401 A (STENMARK DONALD G ET AL) 30 August 1977 (1977-08-30) abstract figures 1-8	1,8-10
A	US 5 345 781 A (WINDHAB ERICH ET AL) 13 September 1994 (1994-09-13) the whole document	12-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

ru/DK 20/04000009

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3518721	A	07-07-1970	AT 307014 B DE 1729307 B1 GB 1171666 A	10-05-1973 01-10-1970 26-11-1969
US 3989941	A	02-11-1976	CA 1024707 A1	24-01-1978
WO 0072697	A	07-12-2000	AU 5675700 A BR 0010991 A CA 2374202 A1 CN 1134220 B WO 0072697 A1 EP 1180942 A1 TR 200103403 T2 US 2003211192 A1	18-12-2000 12-03-2002 07-12-2000 14-01-2004 07-12-2000 27-02-2002 22-04-2002 13-11-2003
WO 9726800	A	31-07-1997	DK 8296 A AT 221321 T AU 1437497 A DE 69714409 D1 DE 69714409 T2 WO 9726800 A1 DK 877558 T3 EP 0877558 A1 US 6598516 B1	23-07-1997 15-08-2002 20-08-1997 05-09-2002 16-01-2003 31-07-1997 16-09-2002 18-11-1998 29-07-2003
DE 1018438	B	31-10-1957	NONE	
US 4045401	A	30-08-1977	FR 2296516 A1 GB 1495740 A US 3884451 A BE 824139 A1 DE 2461320 A1	30-07-1976 21-12-1977 20-05-1975 07-07-1975 08-07-1976
US 5345781	A	13-09-1994	DE 4202231 C1 EP 0561118 A2 US RE36390 E AT 158151 T DK 561118 T3	09-06-1993 22-09-1993 16-11-1999 15-10-1997 05-01-1998